

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		283/82.cds. and (optic \$5 adj2 variable adj2 device\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:29
		235/451.cds. and (optic \$5 adj2 variable adj2 device\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:14
		235/451.cds. and optic \$5 adj2 variable adj2 device\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:14
		optic\$5 adj2 variable adj2 device\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:40
		235/491.cds. and optic \$5 adj2 variable adj2 device\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:13
L1	1	target same oriented same electrical same encoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/03 08:51
L2	24	optically same effective same diffraction same security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/03 08:52
L3	463	235/491.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/03 09:14
L4	688	235/451.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/03 09:15

L5	1643	235/494.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/03 09:15
S1	269	235/491.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:49
S2	132	235/491.ccls. and optic \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/26 13:50
S3	89	(235/491.ccls. and optic \$5) and (electric code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/26 13:51
S4	0	(235/491.ccls. and optic \$5) and (electric adj2 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/26 13:51
S5	5	(235/491.ccls. and optic \$5) and diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:26
S6	13	(235/491.ccls. and optic \$5) and metallic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:09
S7	13	(235/491.ccls. and optic \$5) and metallic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:09
S8	0	((235/491.ccls. and optic \$5) and metallic) and ((235/491.ccls. and optic \$5) and diffraction )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:26
S9	5	((235/491.ccls. and optic \$5) and metallic) and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:26

S10	5	(235/491.ccls. and optic \$5) and diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:37
S11	58	(optic\$5 adj2 variable adj2 device\$) and diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:40
S12	19	((optic\$5 adj2 variable adj2 device\$) and diffraction) and metallic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 10:57
S13	1	((((optic\$5 adj2 variable adj2 device\$) and diffraction) and metallic) and conductive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:12
S14	151	235/451.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:12
S15	39	235/451.ccls. and (optic \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:27
S16	2	(235/451.ccls. and (optic \$5)) and diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:15
S17	32	(235/451.ccls. and (optic \$5)) and conductive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:18
S18	439	283/82.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:27
S19	96	283/82.ccls. and optic \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:28

S20	6	((283/82.ccls. and optic \$5) and diffraction) and metallic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:30
S21	0	((((283/82.ccls. and optic \$5) and diffraction) and metallic) and conductive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:30
S22	12	(283/82.ccls. and optic \$5) and diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:34
S23	5175	428/195.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:35
S24	1359	428/195.ccls. and optica \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:36
S25	70	(428/195.ccls. and optica\$5) and diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:36
S26	1	((((428/195.ccls. and optica\$5) and diffraction) and metallic) and conductive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 11:36
S27	10	((428/195.ccls. and optica\$5) and diffraction) and metallic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 18:03
S28	3	"5949060"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2001/12/27 18:03
S29	2	ep-97570-\$.did.	EPO; DERWENT	OR	OFF	2001/12/28 13:53
S30	2	ep-338378-\$.did.	EPO; DERWENT	OR	OFF	2001/12/28 13:54

S31	294	235/491.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:50
S32	189	235/451.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:50
S33	456	283/82.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:50
S34	6012	428/195.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:50
S35	5	"6491215".pn. "6335142".pn. "6295262".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:26
S36	1032	discontinuous near10 (metal or metallization or conducti\$3) near10 layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:53
S37	1045	discontinuous near10 (metal or metallization or conducti\$3) near10 layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:53
S38	20	(discontinuous near10 (metal or metallization or conducti\$3) near10 layer) near20 optical\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:21
S39	0	(discontinuous near10 (metal or metallization or conducti\$3) near10 layer) same optical\$3 same code\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:55
S40	1344	code\$1 same (metallization or metal or conductive) same layer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:56

S41	399	code\$1 near20 (metallization or metal or conductive) near20 layer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:57
S42	22	code\$1 near20 (metallization or metal or conductive) near20 layer\$1 near30 optical \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 12:58
S43	3	"6491215".pn. "6335142".pn. "6295262".pn. and meander	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:26
S44	0	("6491215".pn. "6335142".pn. "6295262".pn.) and meander	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:27
S45	844	ovd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:27
S46	693	ovd and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:27
S47	1	(ovd and optical) and metallization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:36
S48	0	(ovd and optical) and meander	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:44
S49	4	"4255652".pn. "5248544".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 16:57
S50	2	("4255652".pn. "5248544".pn.) and metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:04

S51	0	((ovd and optical) and document) and (discontinuous same metallization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:05
S52	1	((ovd and optical) and document) and (metallization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:05
S53	69	(ovd and optical) and document	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:06
S54	33	((ovd and optical) and document) and metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:19
S55	4	((ovd and optical) and document) and encode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:20
S56	25	((ovd and optical) and document) and data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:20
S57	20	(discontinuous near10 (metal or metallization or conducti\$3) near10 layer) near20 optical\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:22
S58	0	((discontinuous near10 (metal or metallization or conducti\$3) near10 layer) near20 optical \$3 ) and encode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:22
S59	4	((discontinuous near10 (metal or metallization or conducti\$3) near10 layer) near20 optical \$3 ) and data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:26
S60	4	optically adj effective adj diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:28

S61	2	(optically adj effective adj diffraction) and metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:28
S62	0	optical same security same encode same data same metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:30
S63	144	optical same security same metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:31
S64	46	(optical same security same metal) and data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:31
S65	13	((optical same security same metal) and data) and document	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:40
S66	101	discontinuous same metallized same layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:46
S67	3	(discontinuous same metallized same layer) and document	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:42
S68	2	"5388862".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/14 17:46
S69	404	235/491.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/20 17:04
S70	2	"5388862".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/20 17:04



S71	75	optical\$4 same diffract \$4 same ((metallization or metal\$4) near2 layer \$1) same (security)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 10:10
S72	658	235/451.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 10:13
S73	452	235/491.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 10:13
S74	1604	235/494.ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 10:34
S75	0	S71 and target same encoded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 10:34
S76	14	S71 and encoded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 10:37
S77	15	S71 and discontinuous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/13 10:37
S78	99	((("6144428") or ("4290630") or ("6105042") or ("5712907") or ("6032192") or ("6176522") or ("20040107175") or ("20040107197") or ("5267753") or ("5639126") or ("7162692") or ("7287221") or ("20050165900") or ("6270610") or ("6294267") or ("6468661") or ("7133124") or	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 15:29

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